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PATENT

Docket No.: 06-01 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Stephen Burgess

Examiner: Bernard Rojas

Serial No.: 10/589,039

Art Unit: 2832

Filed: 08/10/2006

Conf. No.: 4037

Title: CRYOGENIC COOLING OF
SUPOERCONDUCTING MAGNET
SYSTEMS BELOW TEMPERATURE
OF 4.2K

Commissioner for Patents
Centralized Facsimile No. (571) 273-8300

AMENDMENT UNDER 37 C.F.R. §1.111

Dear Sir:

In response to the Office Action mailed December 29, 2008, please amend the subject application as set out below.

Amendments in the specification are set out below, beginning on **page 2** of this paper.

Amendments to the drawings are reflected on **page 4** of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on **page 5** of this paper.

Remarks begin on **page 10** of this paper.

CERTIFICATE OF TRANSMISSION

I, David Castro, hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on: March 19, 2009 by: David Castro